

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference NA - BE - 1	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/HU2005/000031	International filing date (day/month/year) 24/03/2005	(Earliest) Priority Date (day/month/year) 25/03/2004
Applicant NADAS, Béla		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 5 sheets.



It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.



The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. ☐

With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. ☐

Certain claims were found unsearchable (See Box II).

3. ☐

Unity of invention is lacking (see Box III).

4. With regard to the title,



the text is approved as submitted by the applicant.



the text has been established by this Authority to read as follows:

5. With regard to the abstract,



the text is approved as submitted by the applicant.



the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the drawings,

- a. the figure of the drawings to be published with the abstract is Figure No. 1



as suggested by the applicant.



as selected by this Authority, because the applicant failed to suggest a figure.



as selected by this Authority, because this figure better characterizes the invention.

- b. ☐

none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/HU2005/000031

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 F16H21/48

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F16H F16D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	FR 2 439 913 A (GUICHARD ROLAND) 23 May 1980 (1980-05-23) figures	1
A	EP 0 955 487 A (METAL BOX SOUTH AFRICA LIMITED) 10 November 1999 (1999-11-10) figures	1
A	FR 1 058 839 A (RAVIGNEAUX) 19 March 1954 (1954-03-19) figures	1
A	WO 87/05873 A (SIG SCHWEIZERISCHE INDUSTRIE-GESELLSCHAFT) 8 October 1987 (1987-10-08) cited in the application	
	-/--	

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

° Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

21 July 2005

Date of mailing of the international search report

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Goeman, F

INTERNATIONAL SEARCH REPORT

International Application No

PCT/HU2005/000031

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	HU 201 706 A (GANZ-MAVAG MOZDONY- VAGON- ES GEPCYAR, HU; GANZ-MAVAG MOZDONY-, VAGON- E) 28 December 1990 (1990-12-28) cited in the application -----	
A	DE 39 02 902 A1 (IRSCH, KATALIN, DIPL.-ING., 6620 VOELKLINGEN, DE) 2 August 1990 (1990-08-02) cited in the application -----	

INTERNATIONAL SEARCH REPORT

International application No.

PCT/HU2005/000031

Box No. IV Text of the abstract (Continuation of item 5 of the first sheet)

The coupling gear (30) has a first torque transfer shaft (32) and a second torque transfer shaft (33) embedded in a house (31) in a rotating way, the input end (32b) of the first torque transfer shaft (32) is connected to the intermediate connecting piece (13b) of the first motion transfer unit (13) of the first connecting part-unit (10), and its output end (32c) is connected to the intermediate connecting piece (23b) of the first motion transfer unit (23) of the second connecting part-unit (20) while the input end (33b) of the second torque transfer shaft (33) is connected to the motion piece (14) of the first motion transfer unit (13) of the first connecting part-unit (10), and its output end (32c) is connected to the motion piece (14) of the first motion transfer unit (23) of the second connecting part-unit (20).

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/HU2005/000031

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
FR 2439913	A	23-05-1980	FR 2439913 A1	23-05-1980
EP 0955487	A	10-11-1999	AU 2804099 A	18-11-1999
			CA 2271405 A1	08-11-1999
			CN 1235252 A	17-11-1999
			EP 0955487 A2	10-11-1999
			JP 2000009203 A	11-01-2000
			NZ 335675 A	28-01-2000
			SG 74142 A1	18-07-2000
			ZA 9903180 A	05-11-1999
FR 1058839	A	19-03-1954	NONE	
WO 8705873	A	08-10-1987	CH 679767 A5	15-04-1992
			AT 55578 T	15-09-1990
			CA 1293156 C	17-12-1991
			WO 8705873 A1	08-10-1987
			DE 3764339 D1	20-09-1990
			DE 3790174 D2	31-03-1988
			EP 0262163 A1	06-04-1988
			ES 2004127 A6	01-12-1988
			FI 875158 A ,B,	23-11-1987
			FR 2600606 A1	31-12-1987
			HU 46276 A2	28-10-1988
			JP 63502818 T	20-10-1988
			US 4986190 A	22-01-1991
HU 201706	A	28-07-1989	HU 48847 A2	28-07-1989
DE 3902902	A1	02-08-1990	HU 55090 A2	29-04-1991